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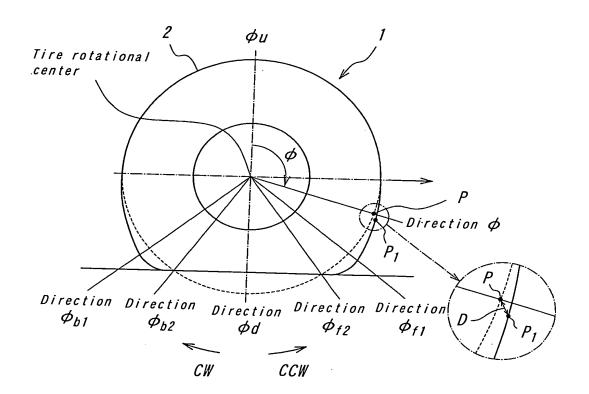
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### F/G. 1

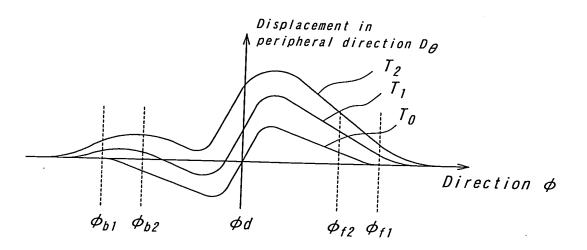


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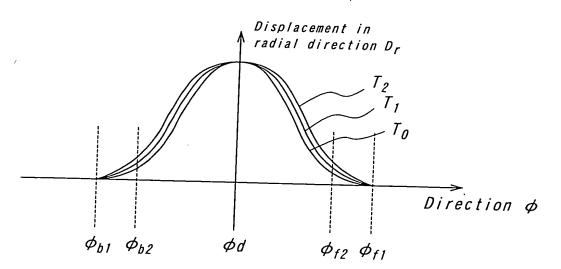
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FIG. 2a



F/G. 2b



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FIG. 3a

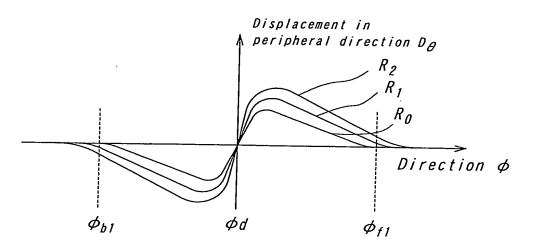


FIG. 3b

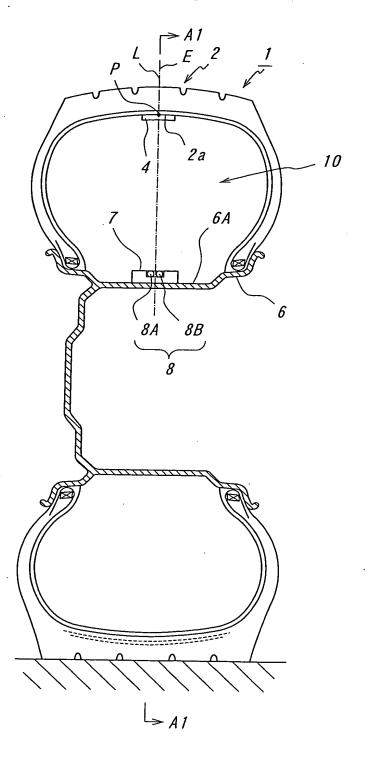
Displacement in radial direction  $D_r$   $R_2$   $R_1$   $R_0$   $\phi_{b1}$   $\phi_{d}$ Direction  $\phi$ 

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F/G. 4



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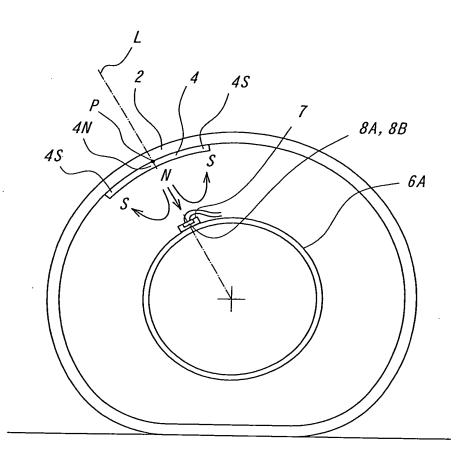
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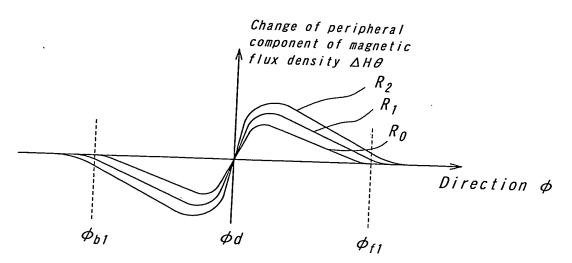
F/G. 5



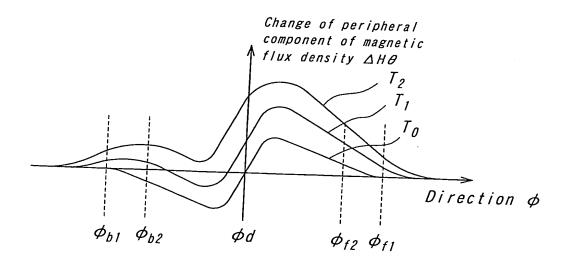
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FIG. 6a



F/G. 6b



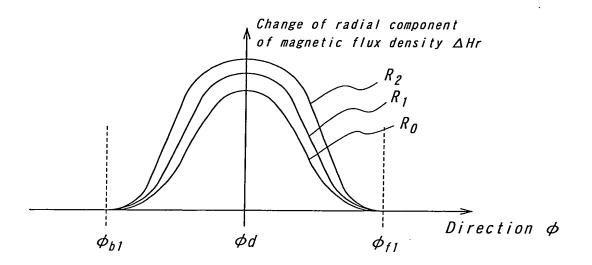
Hiroshi Shima, et al. Filed: December 20, 2004

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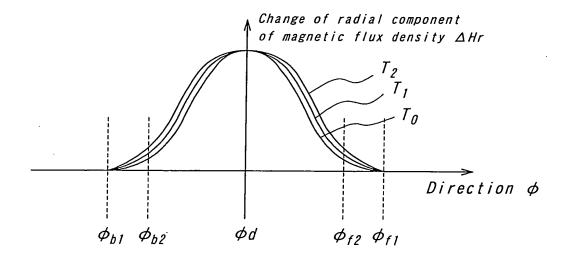
For: TIRE ACTING FORCE MEASURING METHOD, AND TIRE ACTING FORCE MEASURING DEVICE

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FIG. 7a



F/G. 7b

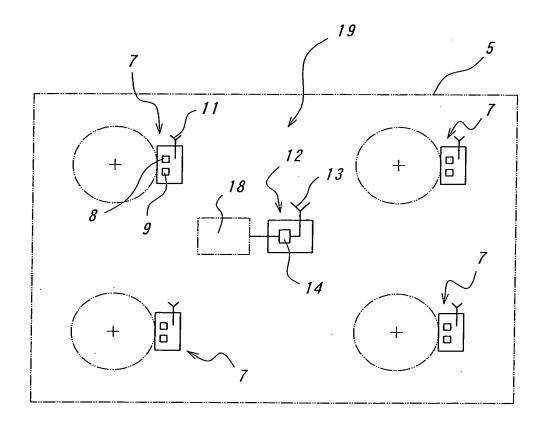


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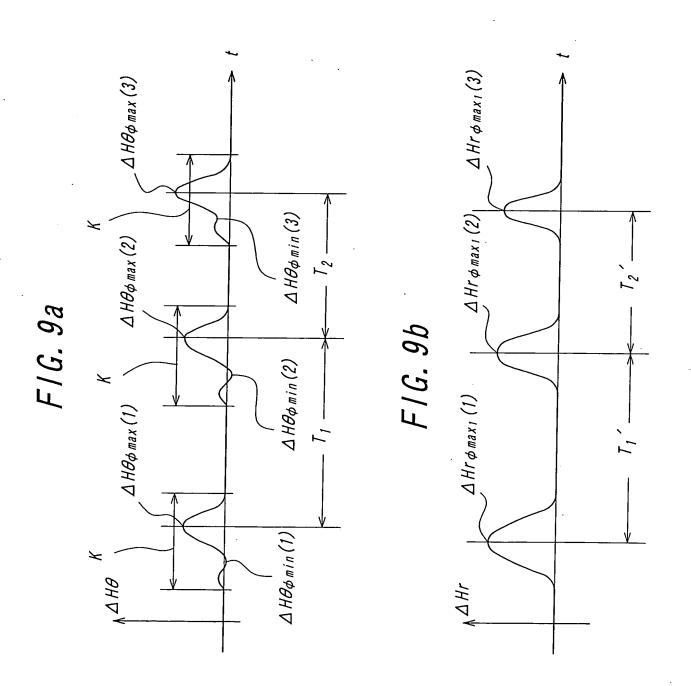
F/G. 8



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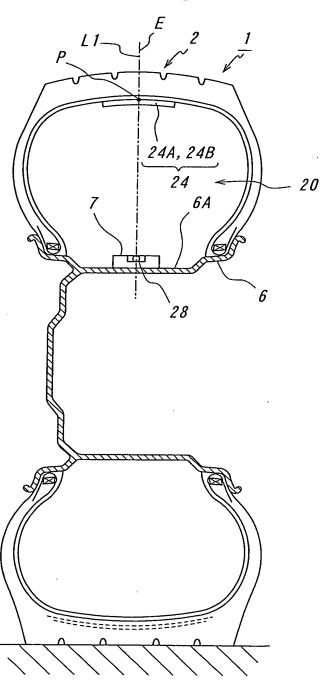
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F/G. 10



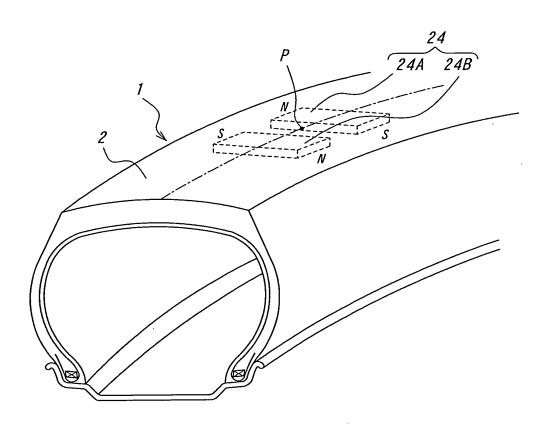
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### FIG. 11

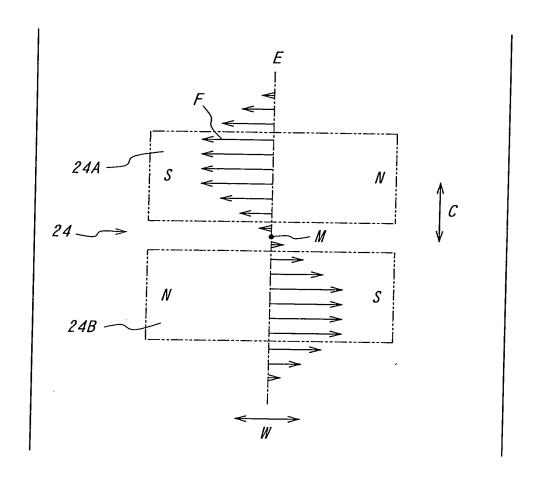


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F/G. 12



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FIG. 13a

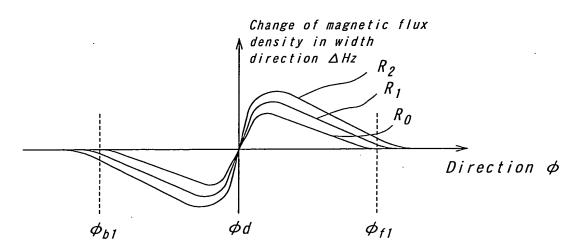
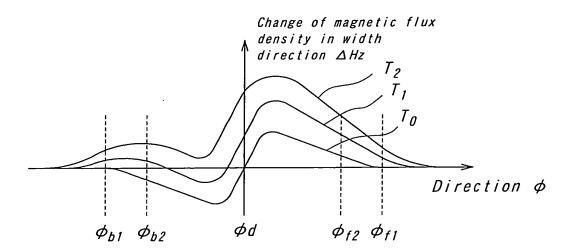


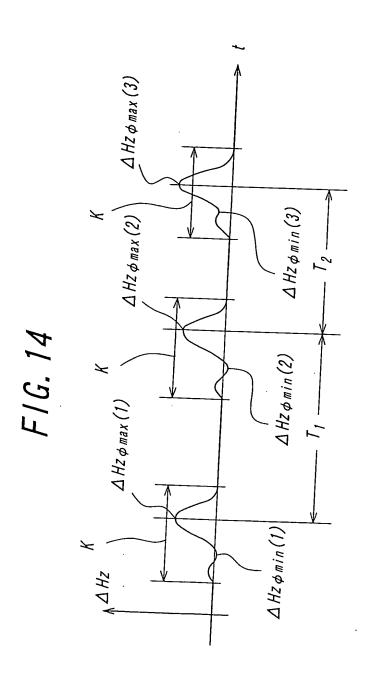
FIG. 13b



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AND TIRE ACTING FORCE MEASURING DEVICE

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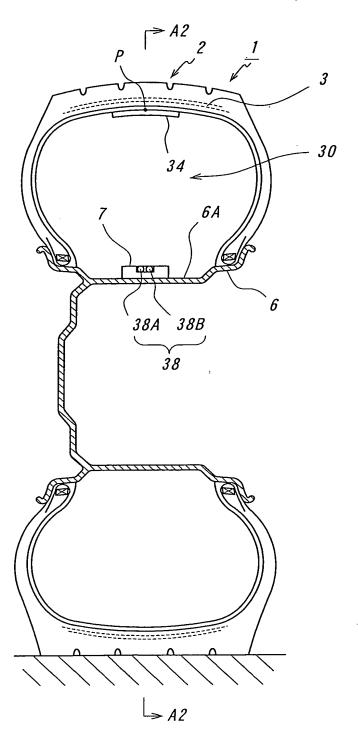


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Filed: December 20, 2004

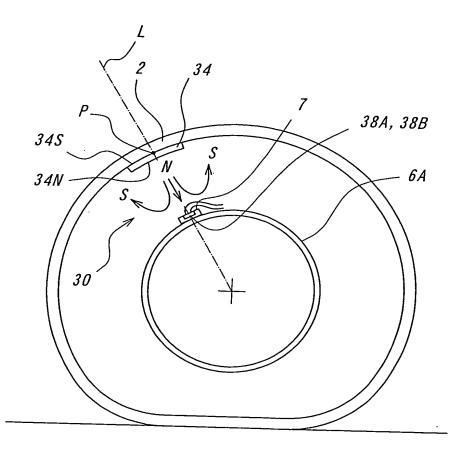
Q85366 O4 RCE MEASURING METHOD

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## F/G. 16



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FIG. 17a

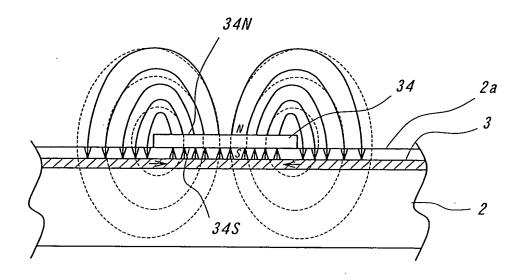
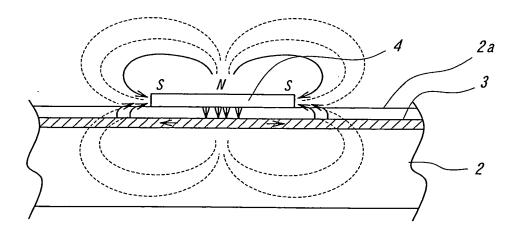


FIG. 17b



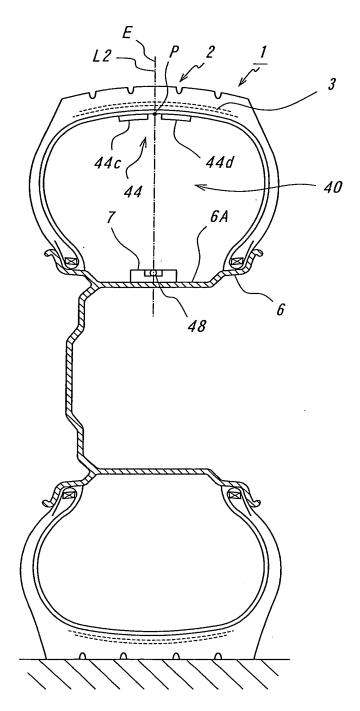
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## FIG. 18



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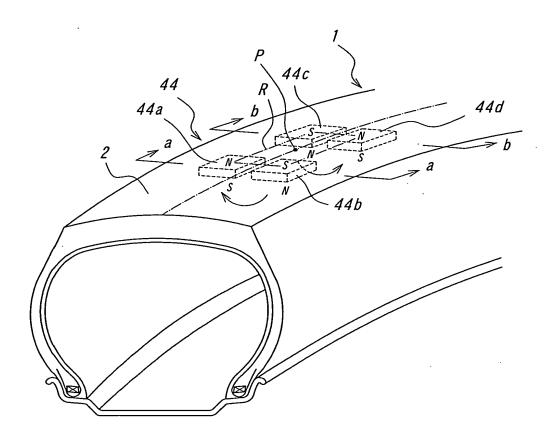
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### FIG. 19



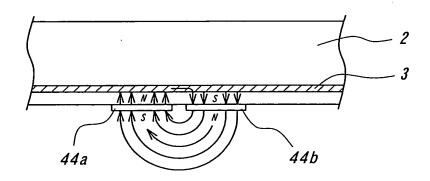
Q85366

Filed: December 20, 2004

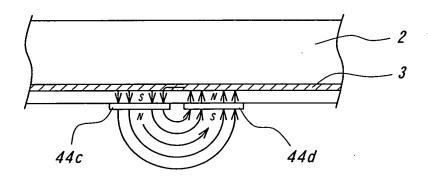
For: TIRE ACTING FORCE MEASURING METHOD, AND TIRE ACTING FORCE MEASURING DEVICE

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F1G. 20a



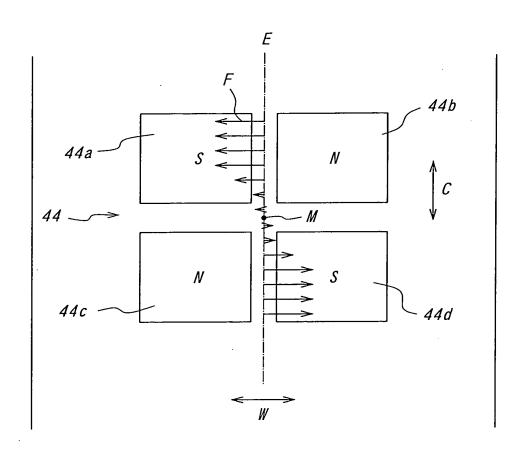
F1G. 20b



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FIG. 21



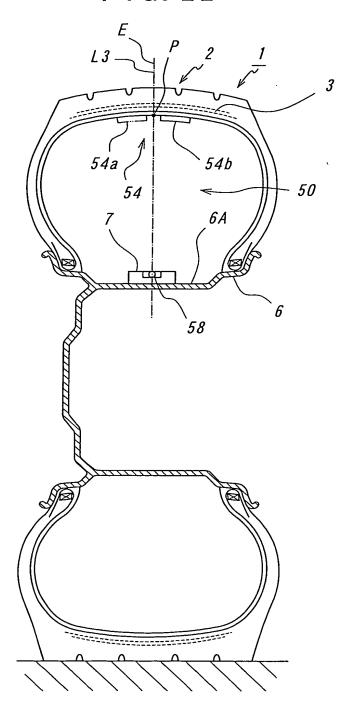
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# F1G. 22

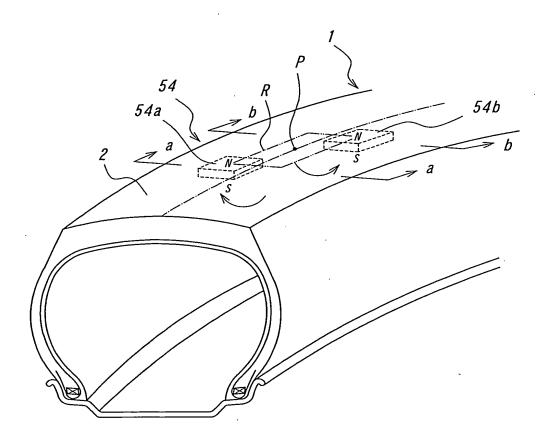


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FIG. 24a

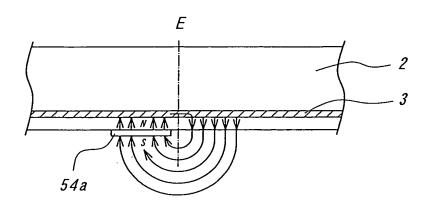
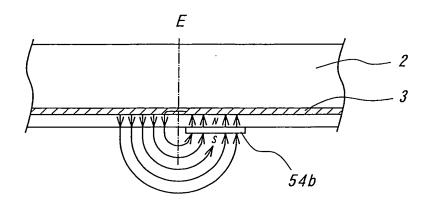


FIG. 24b



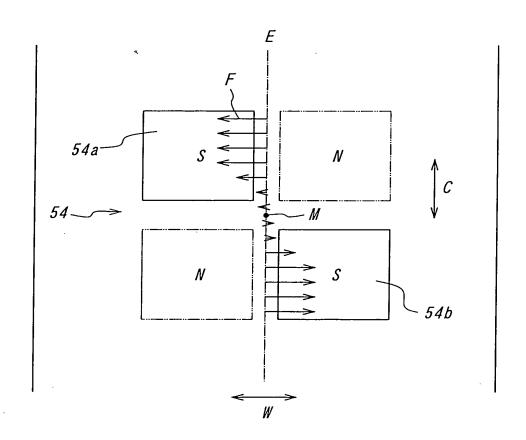
Filed: December 20, 2004

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F1G. 25



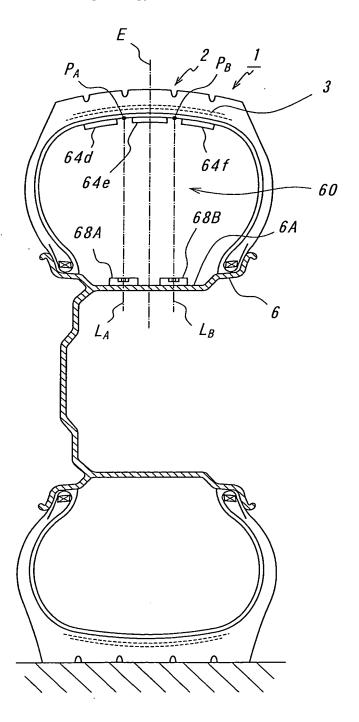
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F1G. 26



Filed: December 20, 2004

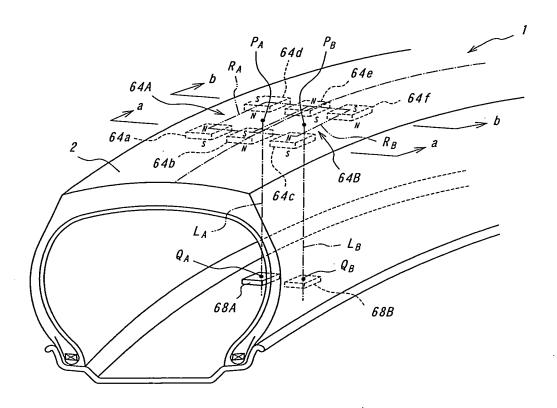
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#### F1G. 27



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#### FIG. 28a

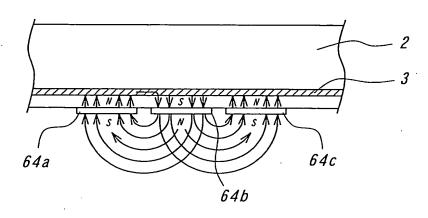
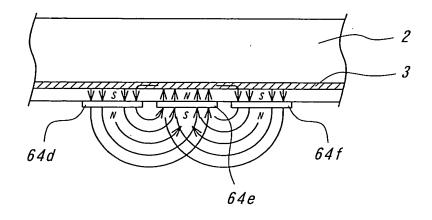


FIG. 28b



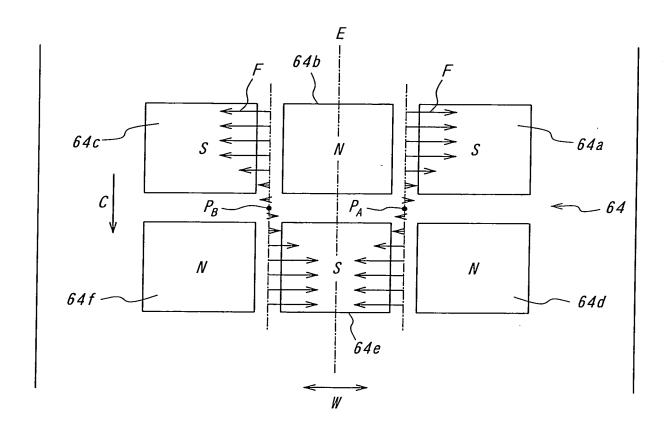
Filed: December 20, 2004

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F1G. 29

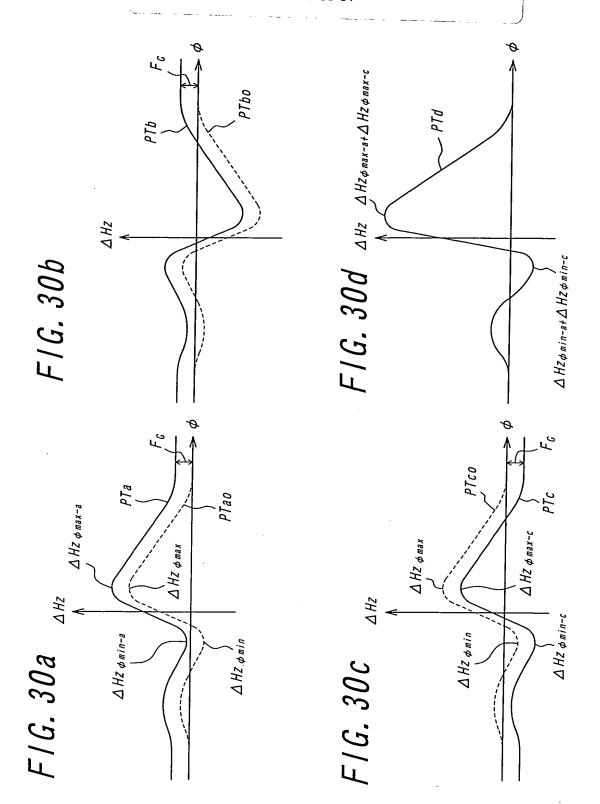


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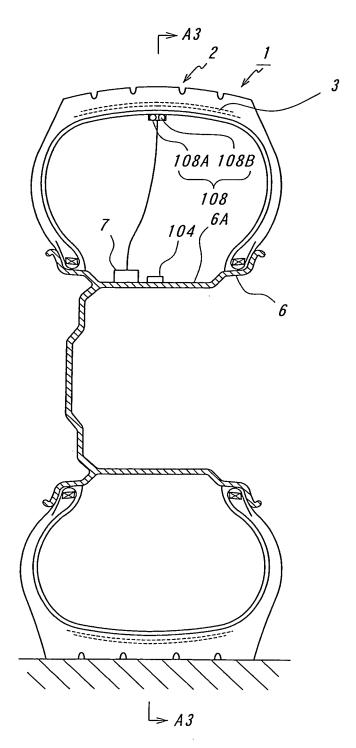
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F/G. 31

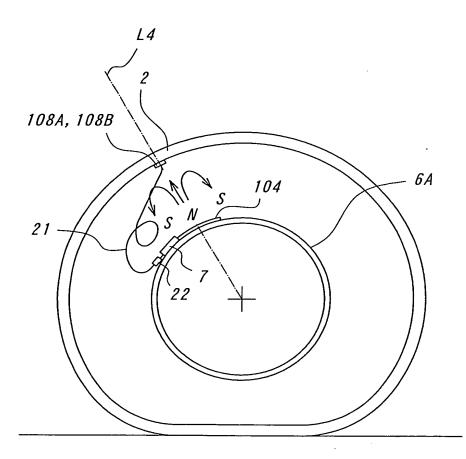


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F/G. 32



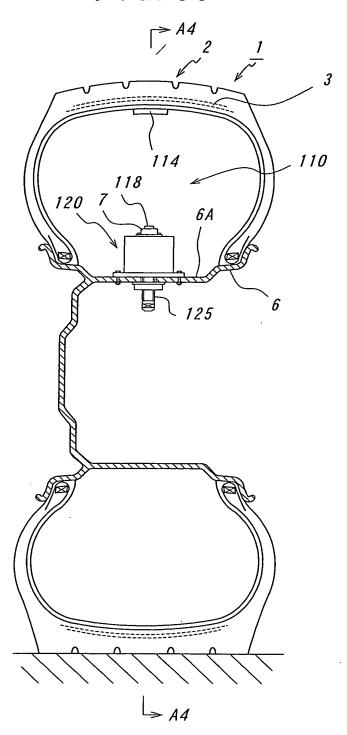
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F/G. 33



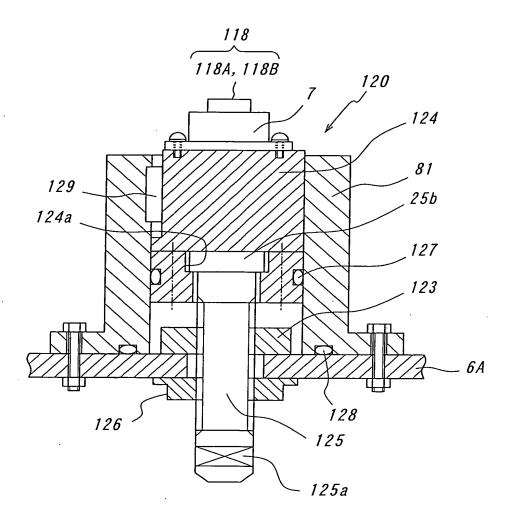
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F/G. 34



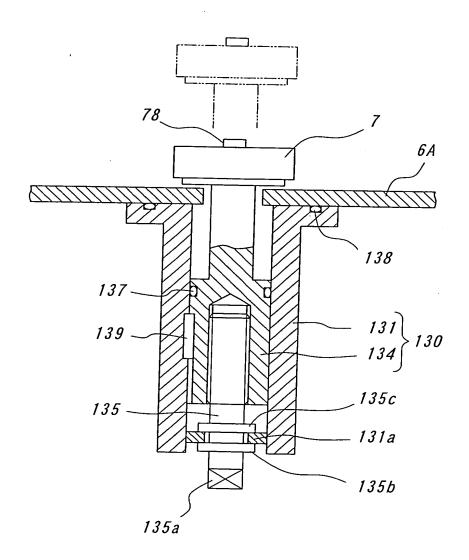
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F/G. 35



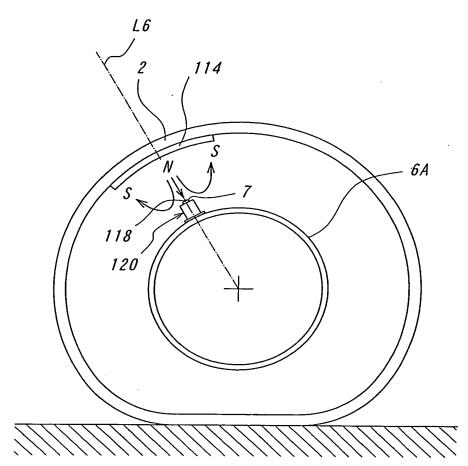
Filed: December 20, 2004

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F/G. 36

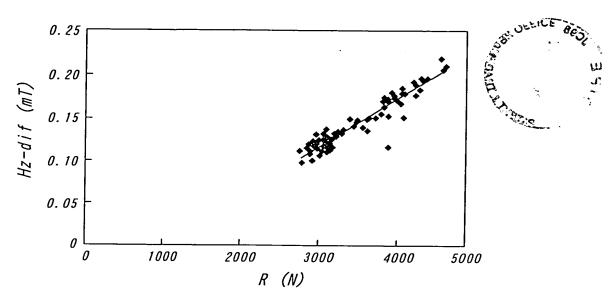


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F1G. 37a



F1G. 37b

